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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/832,654	04/11/2001	Gershon Kandler	6727/1J087US1	1613	
7590 05/07/2004			EXAMINER		
DARBY & DARBY P.C.			NGUYEN, LEE		
805 Third Avenue New York, NY 10022			ART UNIT	PAPER NUMBER	
			2682		
			DATE MAILED: 05/07/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	plicant(s)		
, Office Assistant Communication	09/832,654	KANDLER, GERSHON '		
Office Action Summary	Examiner	Art Unit		
	LEE NGUYEN	2682	_	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perions  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a eply within the statutory minimum of thiod will apply and will expire SIX (6) MOI tute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	•	
Status				
1) Responsive to communication(s) filed on				
2a) This action is <b>FINAL</b> . 2b) ⊠ Th	nis action is non-final.			
3) Since this application is in condition for allow closed in accordance with the practice under		•		
Disposition of Claims				
4) ☐ Claim(s) 1-44 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed.  5) ☐ Claim(s) 18-22 and 40-44 is/are allowed.  6) ☐ Claim(s) 1-7,12-17,23-30 and 34-39 is/are reference.  7) ☐ Claim(s) 8-11 and 31-33 is/are objected to.  8) ☐ Claim(s) are subject to restriction and	rawn from consideration.			
Application Papers				
9) The specification is objected to by the Exami	ner.	· · · · · · · · · · · · · · · · · · ·		
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to	by the Examiner.		
Applicant may not request that any objection to the	ne drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the				
Priority under 35 U.S.C. § 119		•		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Stage		
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 3.	Paper No(	Summary (PTO-413) S)/Mail Date Informal Patent Application (PTO-152) 		

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#### **DETAILED ACTION**

### Information Disclosure Statement

1. The IDS filed 5/7/2001 has been considered and recorded in the file.

### Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-7, 12-17, 23-30, and 34-39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Witkowski et al. (US 2002/0197955) in view of Youngs et al. (US 6,600,918).

Regarding claims 1, 23, Witkowski teaches an apparatus for invehicle provision of audio content to a listener (fig. 1), comprising: a cellular telephone 12 adapted to receive audio and text message over a wireless network [0045]; and an in-vehicle audio system 14 adapted to be fixedly installed in a vehicle and coupled to receive the audio and text message from the cellular telephone, and to play the content in the vehicle [0045]. Witkowski only differs from the claimed invention in that broadcast radio

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content is received. In an analogous art, Youngs teaches that multimedia content including broadcast radio programs can be received by the cellular phone (col. 3, lines 12-19). It would have been obvious to one of ordinary skill in the art at the time the invention was made to include radio broadcast program of Youngs to the system of Witkowski in order to enhance multimedia communication.

Regarding claims 2, 24, Witkowski as modified by Young also teaches receiving the broadcast radio content over the wireless network at a time when the radio content is not being broadcast over radio channels (prerecorded, col. 3, lines 13-14 of Youngs).

Regarding claims 3, 25, Witkowski as modified also teaches receiving the broadcast radio content over the wireless network at a location where the radio content can not be received over radio channels (fig. 1, numeral 28 of Youngs).

Regarding claims 4, 26, Witkowski as modified also teaches userselected (col. 1, lines 45-46 of Youngs).

Regarding claims 5, 27, Witkowski as modified also teaches receiving input form the user at the cellular telephone detail regarding the content

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and to transmit the detail to the a content provider (col. 4, lines 10-20 of Youngs).

Regarding claims 6, 29, Witkowski as modified fails to teach that the input comprises a verbal input. It is taken official notice that the art of using voice recognition in the cellular art is conventionally well known. It would have been obvious to one of ordinary skill in the art at the time the invention was made to include voice recognition to the system of Witkowski in order to provide convenience to the users who dislike typing.

Regarding claims 7, 28, 30, Witkowski as modified also teaches comprising contact buttons (Youngs, col. 4, lines 12-13).

Regarding claims 12, 34, Witkowski as modified also teaches that the wireless network is the Internet ([0045] of Witkowski), which inherently includes WAP enabled.

Regarding claims 13-14, 35-36, Witkowski as modified fails to teach GSM that includes GPRS. It is taken official notice that the art of implementing GSM that includes GPRS is conventionally well known. It would have been obvious to one of ordinary skill in the art at the time the invention was made to include the GSM system in the system of Witkowski in order to also include European cellular system into account.

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Regarding claims 15-16, 37-38, Witkowski as modified also teaches that the cellular telephone is adapted to transfer the audio content to the in-vehicle audio system via a wireless link Bluetooth therebetween, [0036] of Witkowski.

Regarding claims 17, 39, Witkowski as modified fails to teach wired link. However, one having skilled in the art would recognize that one can use wired link when wireless Bluetooth is not available. It would have been obvious to one of ordinary skill in the art at the time the invention was made to include wired link to the system of Witkowski so that one can use wired link when wireless Bluetooth is not available.

## Allowable Subject Matter

4. Claims 8-11, 31-33 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Regarding claim 8, the prior art of record fails to teach that the audio system is adapted to receive from a user, an input comprising at least one detail regarding the broadcast radio content to be received, and to transmit the at least one detail to the cellular telephone.

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Regarding claim 31, the claim is allowable for the same reason as set forth in claim 8.

5. Claims 18-22, 40-44 are allowed.

Regarding claim 18, the prior art of record fails to teach an in-vehicle audio system adapted to receive, from a user, at least one identification detail regarding a radio station preferred by the user, and to transmit the at least one detail to the cellular telephone for storage in the memory.

Regarding claim 40, the prior art of record fails to teach the steps of transmitting and storing as claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEE NGUYEN whose telephone number is (703)-308-5249. The examiner can normally be reached on 8:00 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, VIVIAN CHIN can be reached on (703) 308-6739.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
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